

gi1816289



Definition yg78f12.r1 Homo sapiens cDNA clone 39491 5' similar to SP:A49069 A49069 COLLAPSIN - ;.

GenBank Name: R54387, Accession: R54387

NCBI Seq ID: 816289

Created May 18, 1995

Updated May 18, 1995

Comment

GDB: G00-412-032
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High quality sequence stops: 99
Source: IMAGE Consortium, LLNL
This clone is available royalty-free through LLNL ; contact the IMAGE Consortium (info@image.llnl.gov) for further information.

Organism Homo sapiens (human), clone=39491, library=Soares infant brain
1NIB, vector=Lafmid BA, host=DH10B (ampicillin resistant),
primer=M13RP1, Rsite1=Not I, Rsite2=Hind III, Whole brain from
a 73 days post natal female. 1st strand cDNA was primed with a
Not I - oligo(dT) primer [5'
AACTGGAAGAATTCGCGGCCGCAGGAATTTTTTTTTTTTTTTTTTTT 3']; double-
stranded cDNA was ligated to Hind III adaptors (Pharmacia),
digested with Not I and directionally cloned into the Not I
and Hind III sites of the Lafmid BA vector. Library went
through one round of normalization. Library constructed by
Bento Soares and M.Fatima Bonaldo.

Citation Hillier,L., Clark,N., Dubuque,T., Elliston,K., Hawkins,M.,
Holman,M., Hultman,M., Kucaba,T., Le,M., Lennon,G., Marra,M.,
Parsons,J., Rifkin,L., Rohlfing,T., Soares,M., Tan,F.,
Trevaskis,E., Waterston,R., Williamson,A., Wohldmann,P. &
Wilson,R. (1995). The WashU-Merck EST Project. Unpublished

Sequence 517 nt, linear ss mRNA

I gaccacaaga cattcggaca gtgctgaatg gtccttcag agaactaaaa
51 catgactgca acagaggact gcctgtcgtg gacaatgatg tgccccagcc
101 cagacctgga gagtgcacaa ccaacaacat gaagctccgg cacttggtg
151 catctctctc cctgcctgac cgcgtactca cttcatccg ggancacca
201 ctcatggaca ggccagnttt tccagctgat ggccaccccc tngtggtcac
251 tacagatata gncatctca gagtgcgtggc ccacagggtg accagcctct
301 cagggaaaga gtatgatgtg ctctacctgg gggacagagg atgggacaac
351 ttaccgagc agtgcggatt cggagctcag ttacgcgtt cttgaagat
401 ctgggctta ttncacagag tcacagncag tttaggaac ntgaatttg
451 ttaccacag ttnggttcng gggttggtt ccgtatttt aggtgnacac

= H24181

501 aagtggatta caaccca